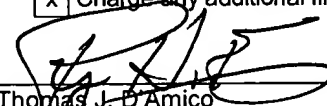


2822

AMENDMENT TRANSMITTAL LETTER				Docket No. M4065.0014/P014 B	
Application No. 09/940,791	Filing Date August 29, 2001	Examiner Kiesha L. Rose	Art Unit 2822		
Applicant(s): Larry D. Kinsman					
Invention: LOW PROFILE BALL GRID ARRAY PACKAGE					
TO THE COMMISSIONER FOR PATENTS					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	7	- 20 =		x	0.00
Independent Claims	3	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge and credit Deposit Account No. <u>04-1073</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Thomas J. D'Amico Attorney Reg. No.: 28,371 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 828-2232				Dated: <u>April 17, 2003</u>	

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Docket No.: M4065.0014/P014-B
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Larry D. Kinsman

Application No.: 09/940,791

Group Art Unit: 2822

Filed: August 29, 2001

Examiner: Kiesha L. Rose

For: LOW PROFILE BALL GRID ARRAY
PACKAGE

12/10 Amdt
4-23-03
A. Walker

AMENDMENT

BOX: Non-Fee Amendment
Commissioner for Patents
Washington, DC 20231

Dear Sir:

This paper is in response to the Office Action of January 21, 2003, rejecting claims 39-45, please amend the above-identified U.S. patent application as follows:

IN THE CLAIMS:

Please rewrite claims 39, 42 and 45 as follows:

39. (Three Times Amended) A processor system comprising:

a central processing unit; and

a memory device connected to said central processing unit, said memory device comprised of a plurality of low profile ball grid array semiconductor packages, said low profile ball grid array semiconductor packages comprised of a base substrate having a top surface and a bottom surface, with an aperture therein which extends from said top surface to said bottom surface,

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